



Docket No.: X2007.0136/0US0

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hiroshi Adachi et al.

Application No.: 10/627,717

Confirmation No.: 7091

Filed: July 28, 2003

Art Unit: 2822

For: MANUFACTURING METHOD FOR  
MAGNETIC SENSOR AND LEAD FRAME  
THEREFOR

Examiner: R. K. Potter

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated November 16, 2005, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 12 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.

**FEE CALCULATION**

Any additional fee required has been calculated as follows:

04/06/2006 HAL111 00000188 10627717  
02 FC:1201 200.00 DP

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	Additional Fee
Total	36	- 39* =		x	
Independent	18	- 17** =	1	x	200.00
First presentation of Multiple Dependent Claim(s) (if applicable)					
TOTAL					200.00

\*not less than 20

\*\* not less than 3

No additional fee is required.

In the event a fee is required or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 50-2215.

### CONTINGENT EXTENSION REQUEST

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 CFR 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 CFR 1.135. The fee under 37 CFR 1.17 should be charged to our Deposit Account No. 50-2215.